

FIG. 1A
Prior Art

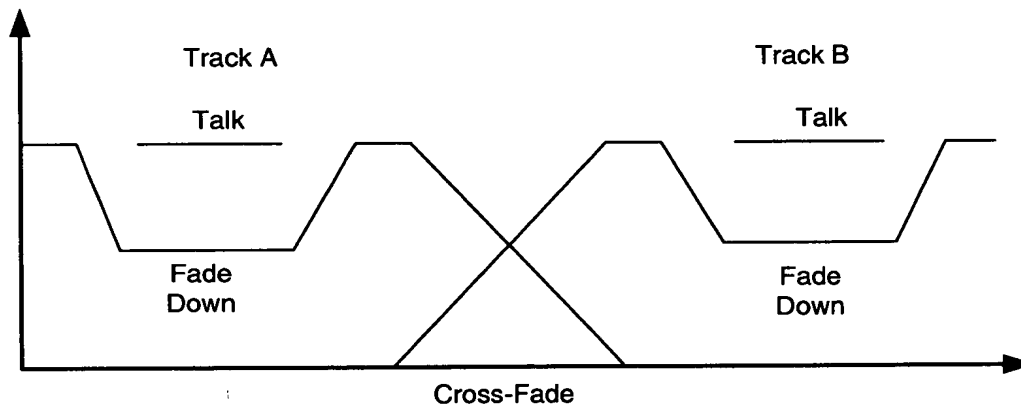


FIG. 1B
Prior Art

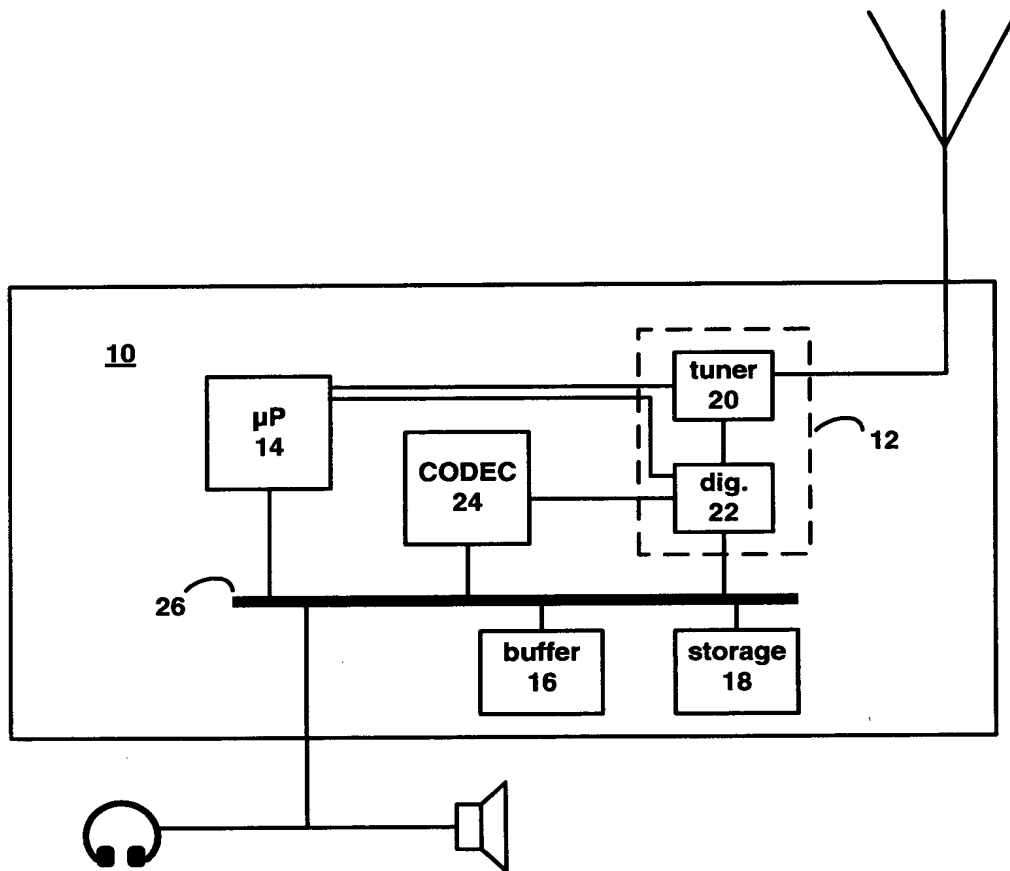


FIG. 2

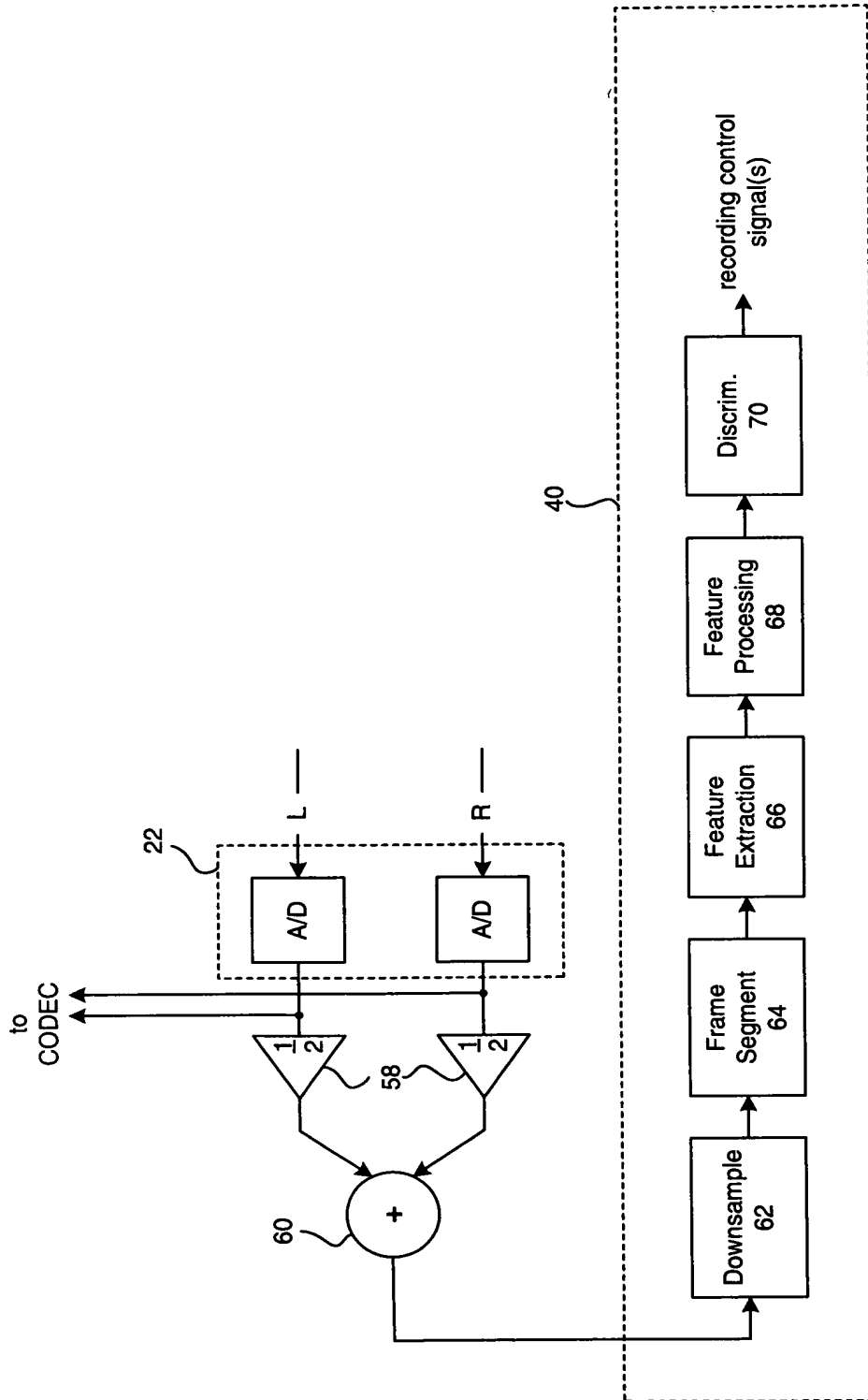


FIG. 3

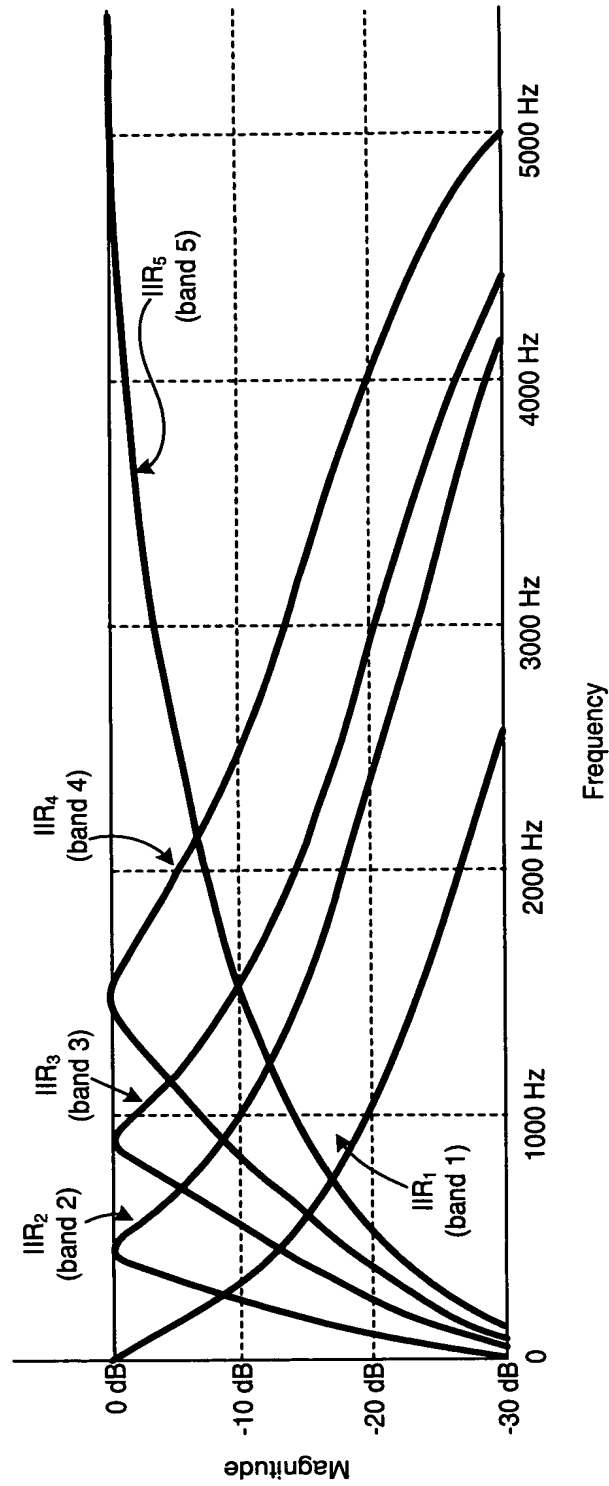


FIG. 4

Filter	b_0	b_1	b_2	a_1	a_2
IIR ₁	0.02778381039665	0.02778381039665	0.0	-0.94443237920670	0.0
IIR ₂	0.07181175652297	0.0	-0.07181175652297	-1.79529317934596	0.85637648695406
IIR ₃	0.08899420114869	0.0	-0.08899420114869	-1.59830335545126	0.82201159770262
IIR ₄	0.14930295749758	0.0	-0.14930295749758	-1.13286356530887	0.70139408500484
IIR ₅	0.42243356272965	-0.42243356272965	0.0	0.15513287454070	0.0

FIG. 5

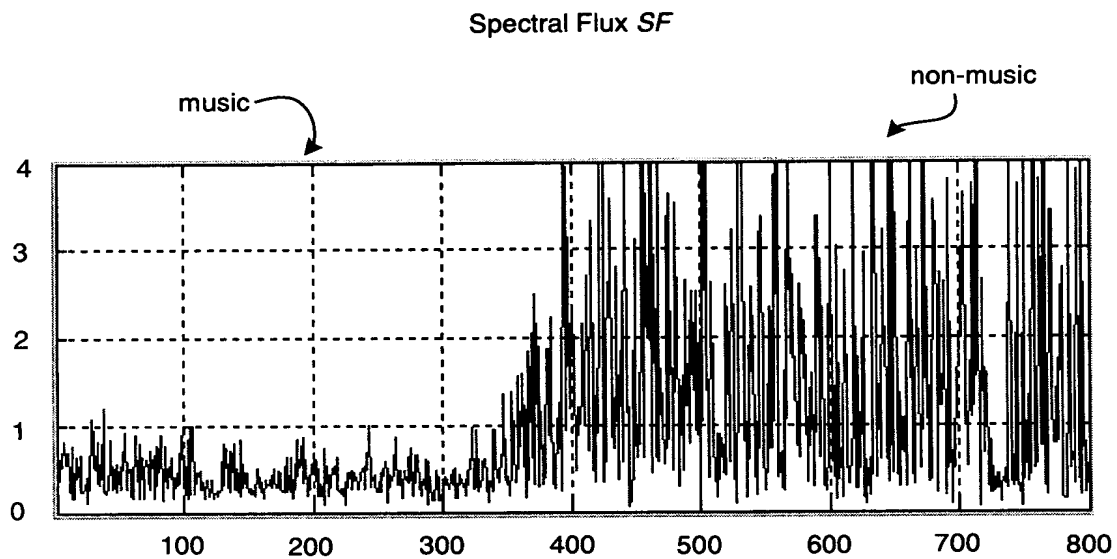


FIG. 6A

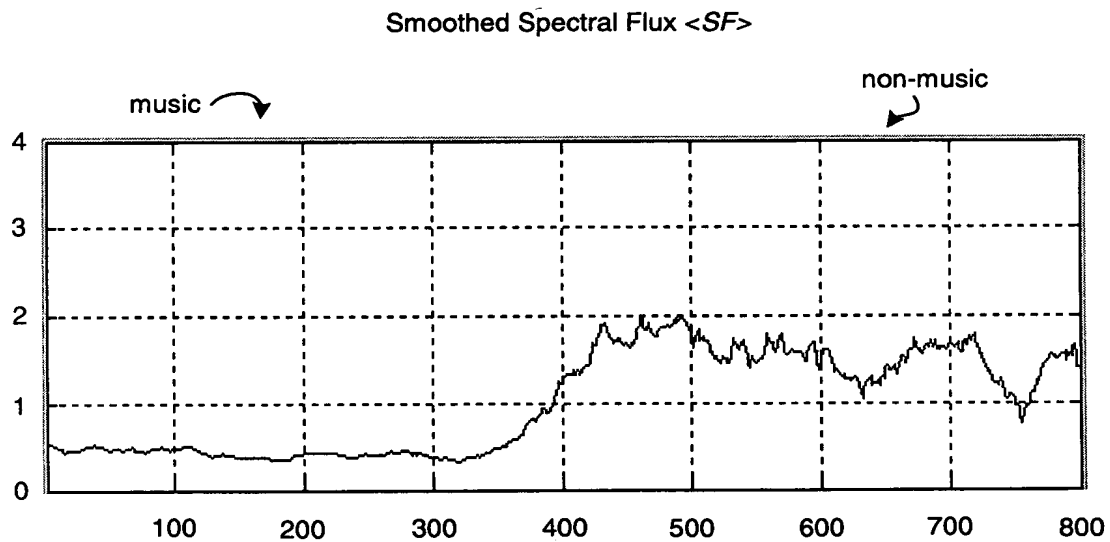


FIG. 6B

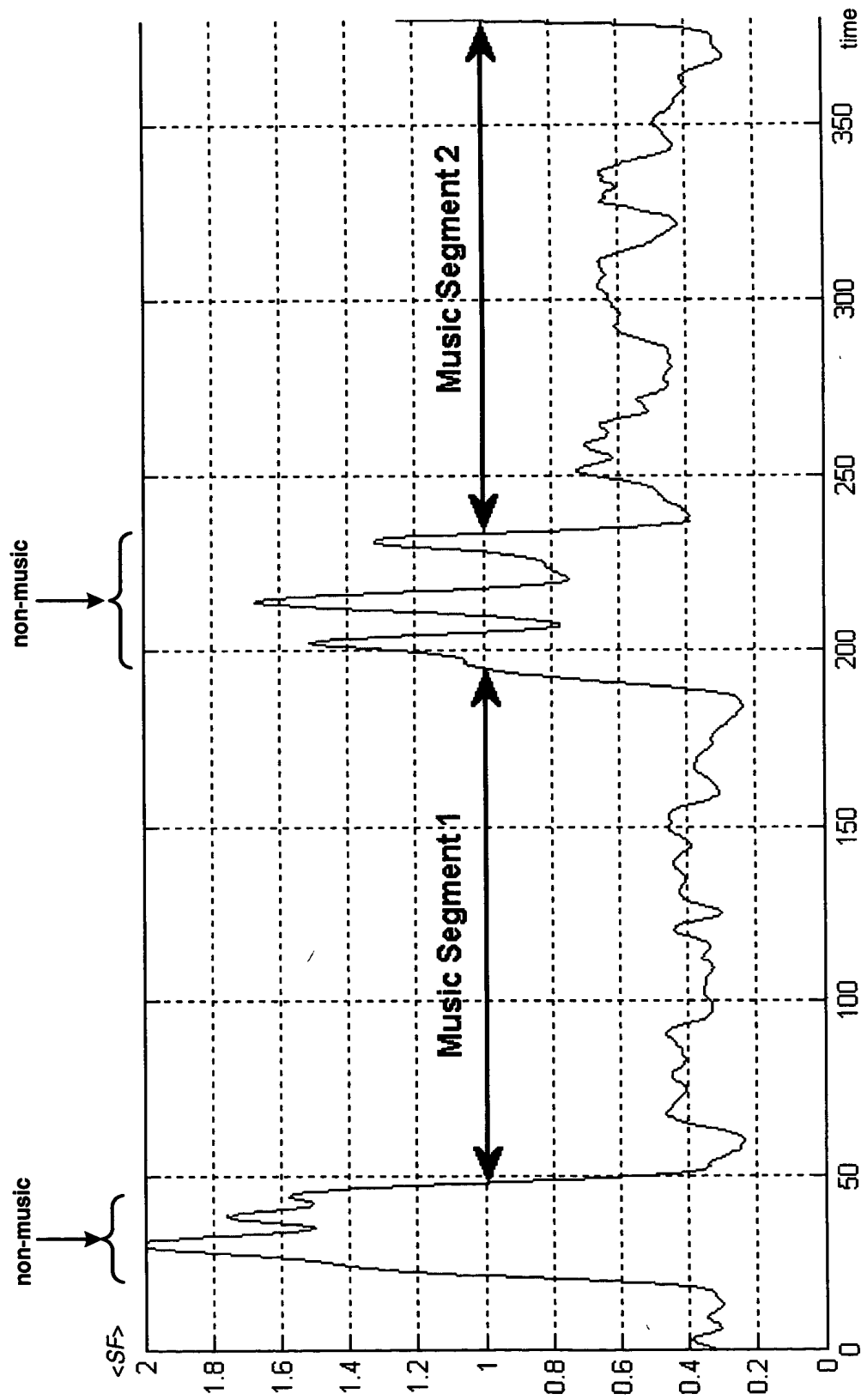


FIG. 7

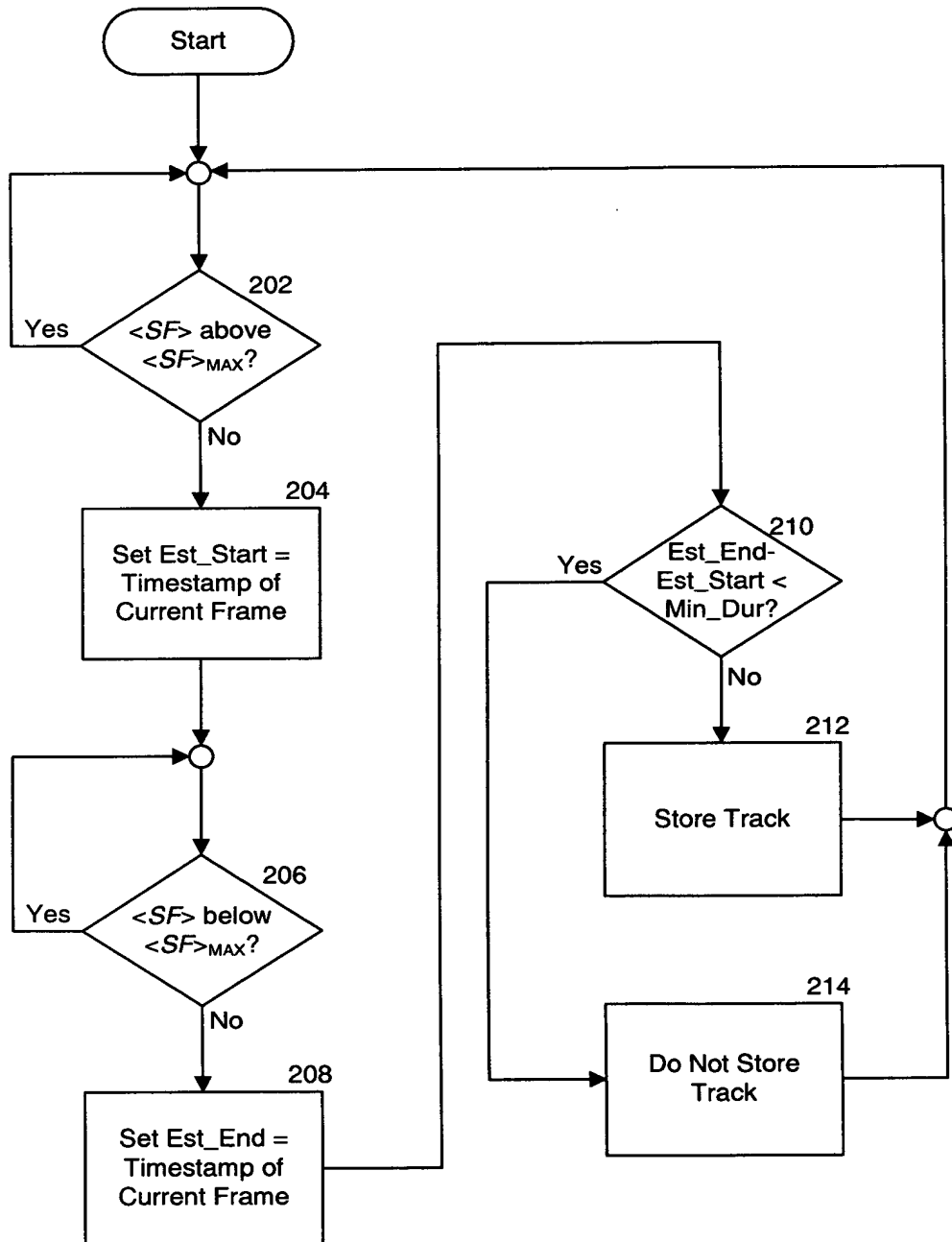


FIG. 8A

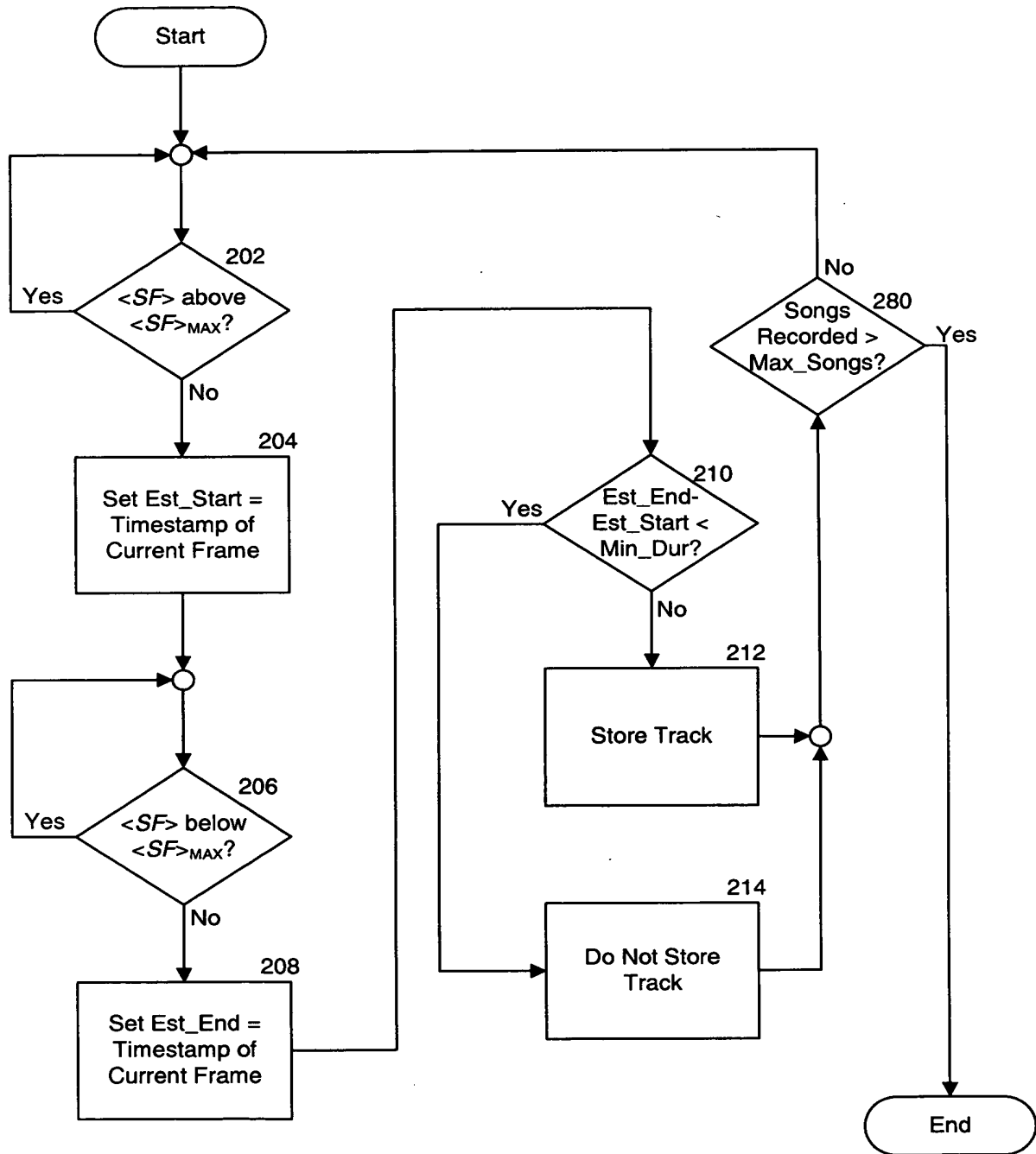


FIG. 8B

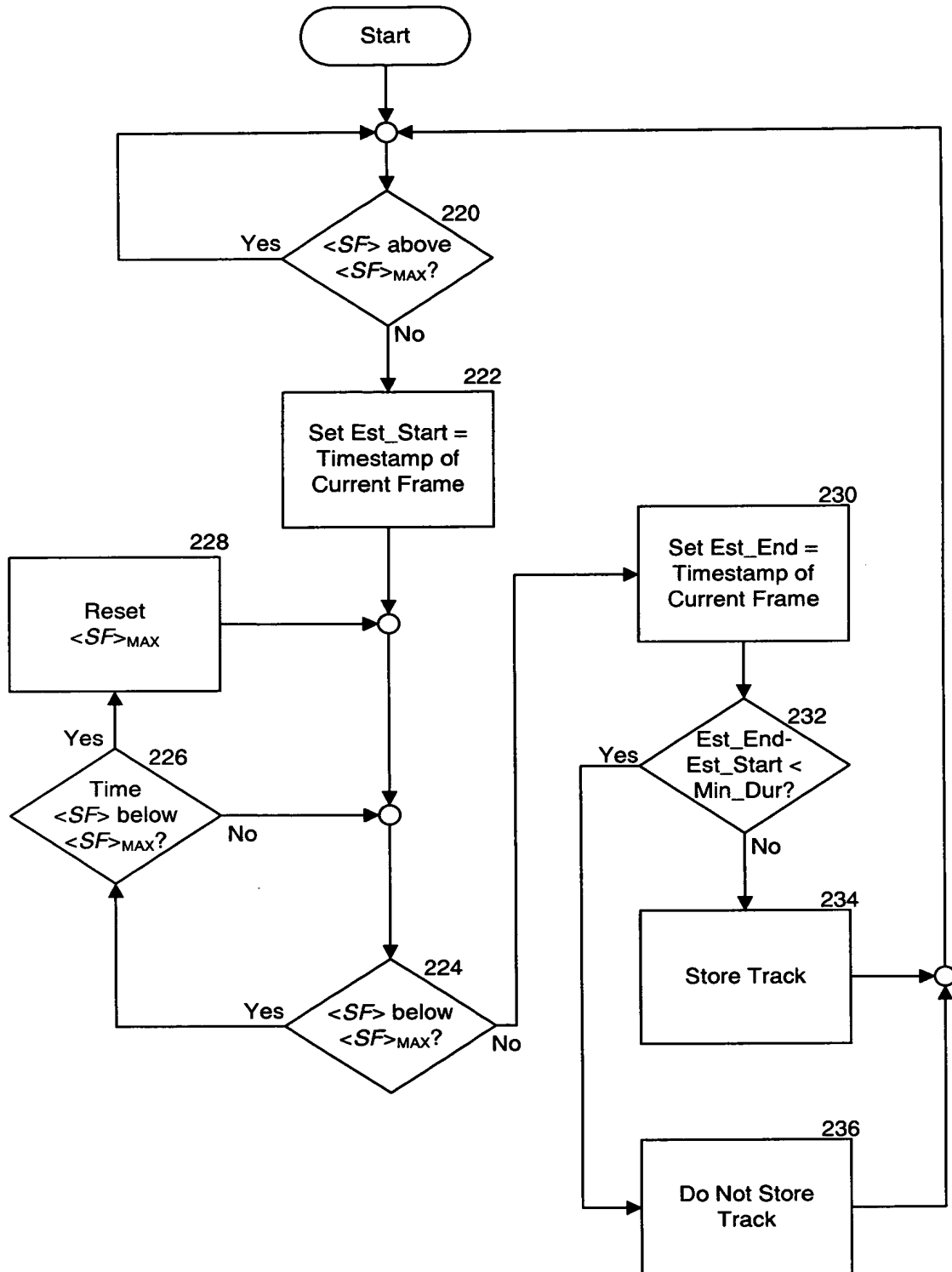
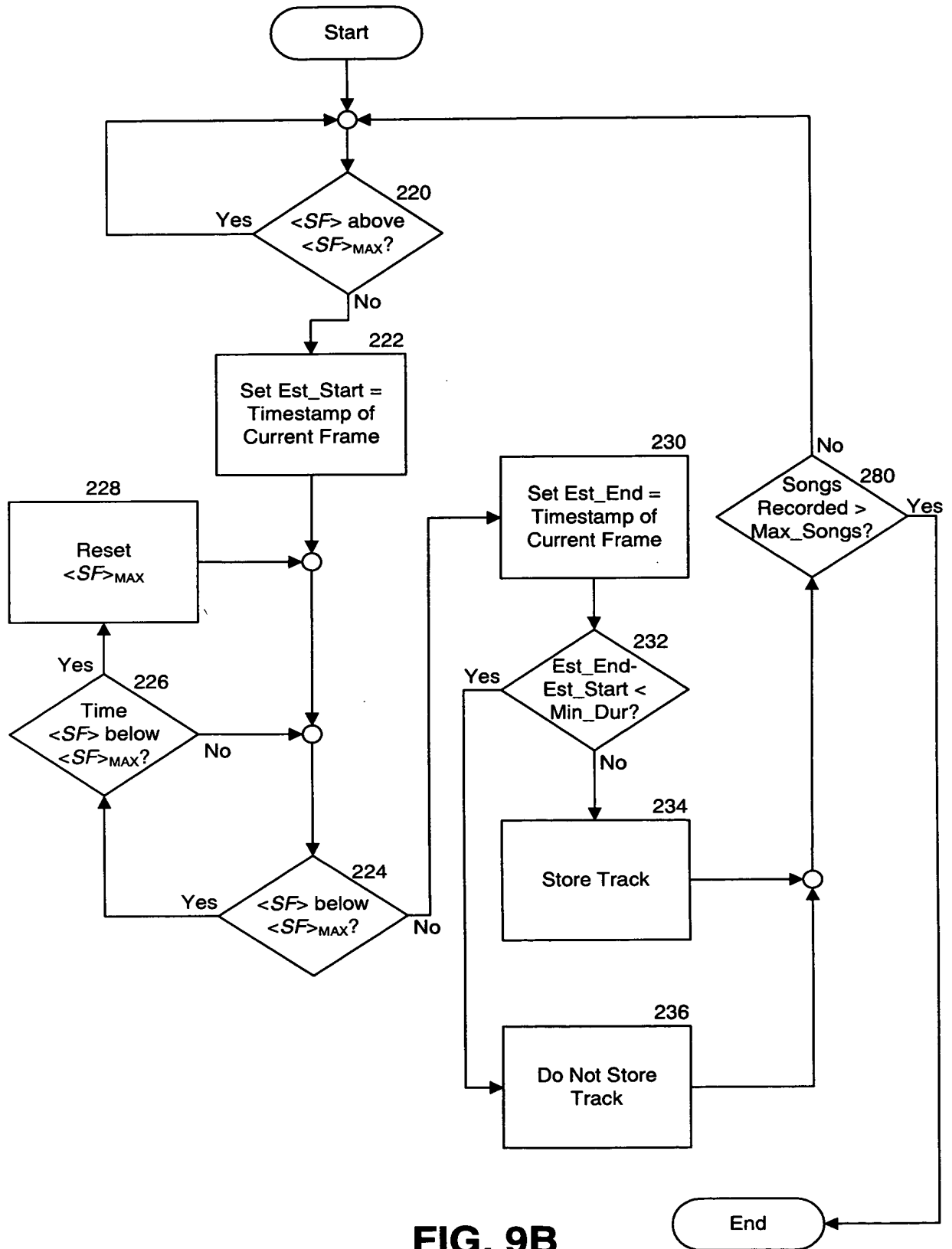


FIG. 9A



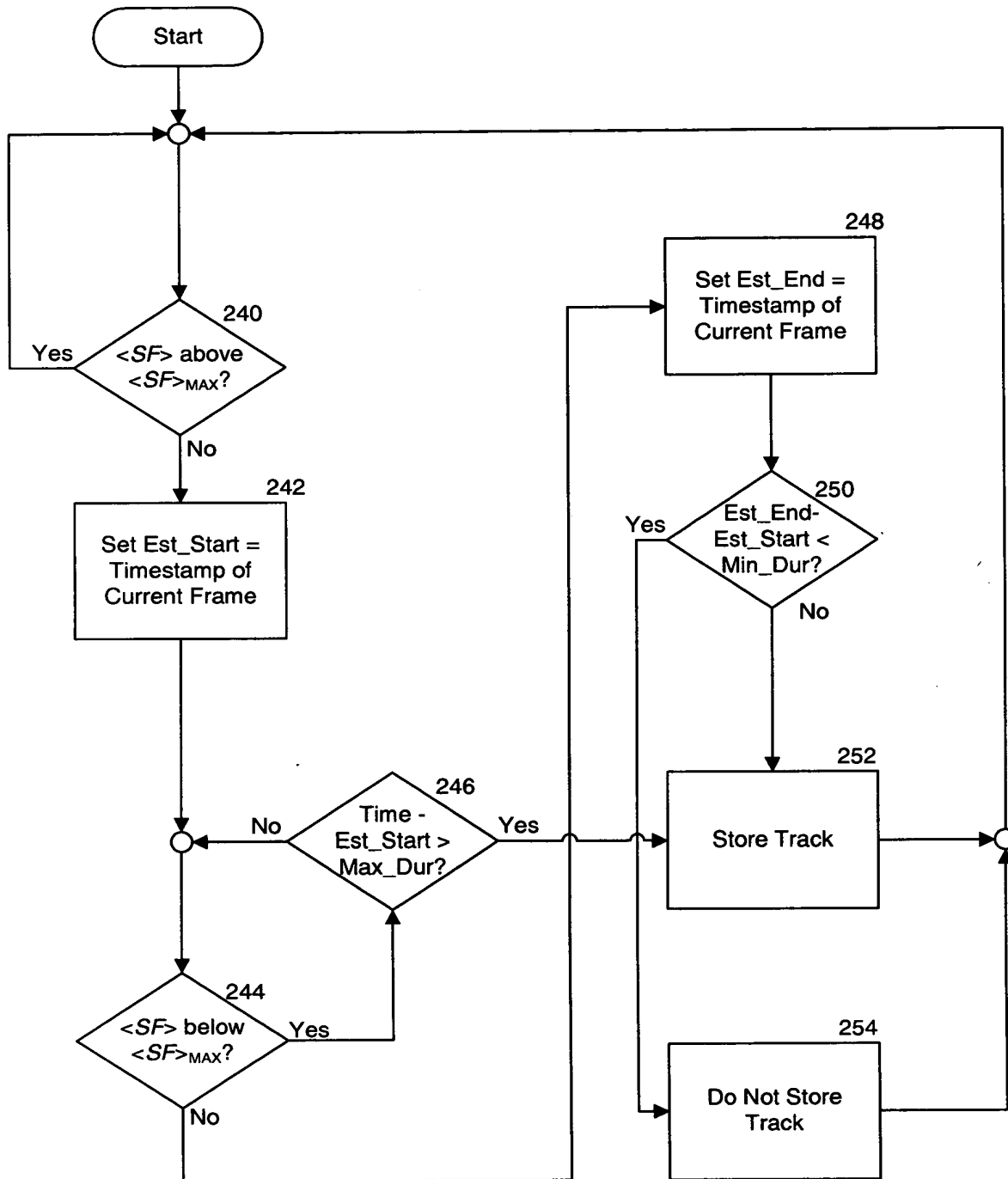


FIG. 10A

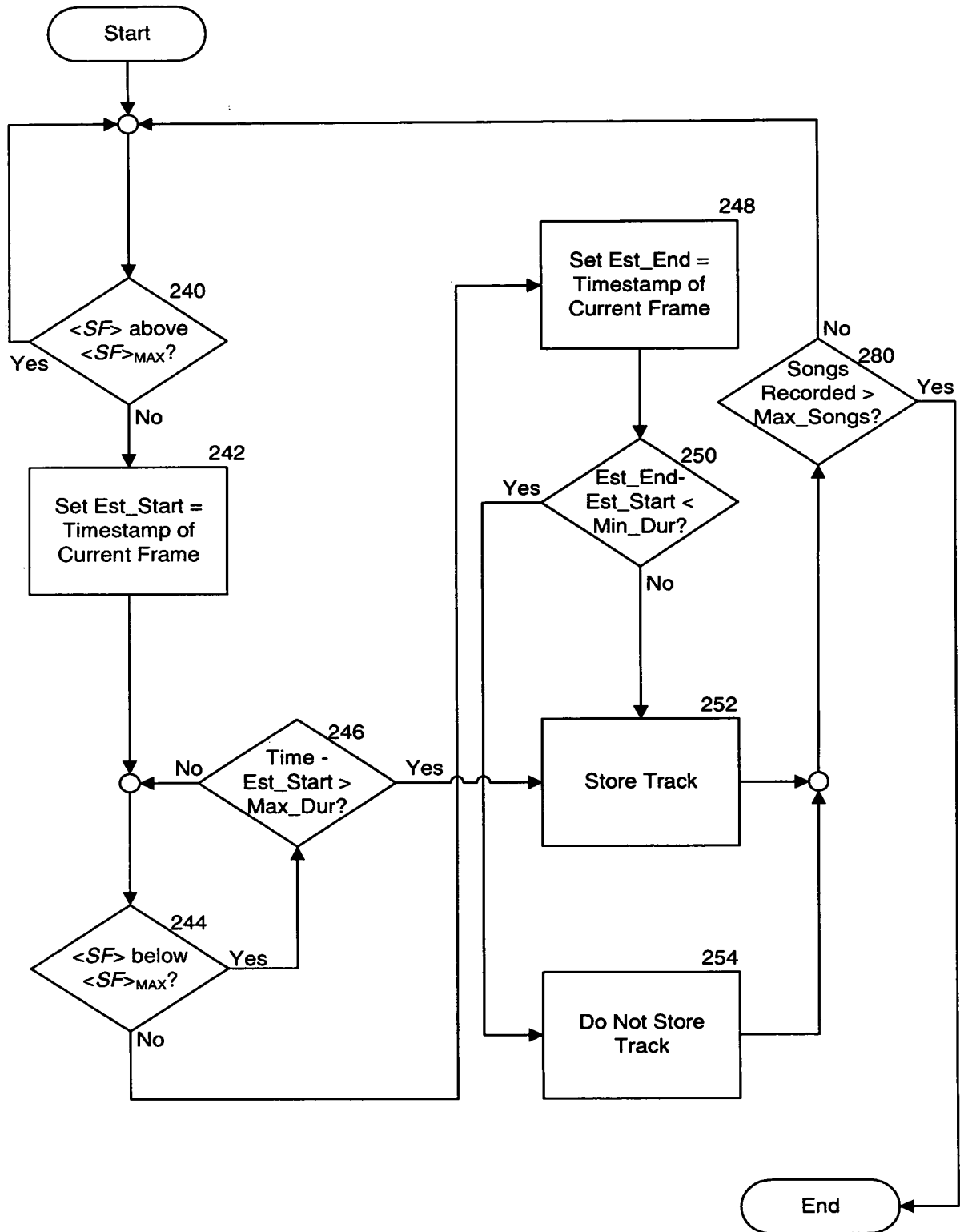


FIG. 10B

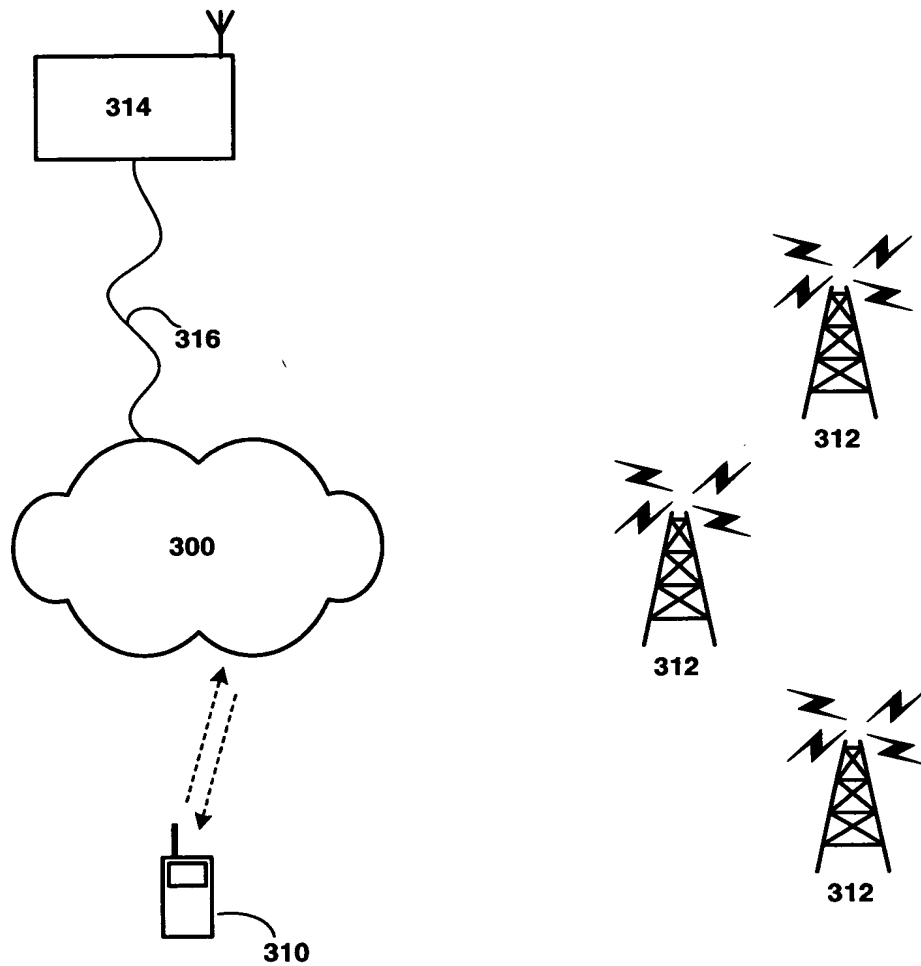


FIG. 11

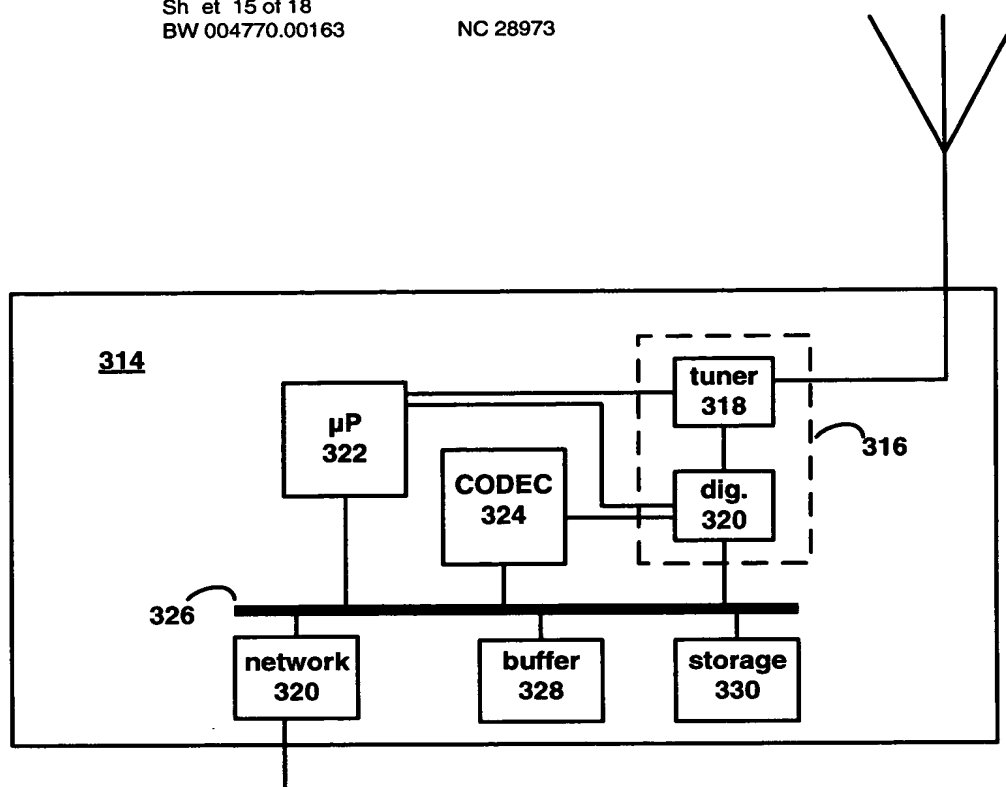


FIG. 12

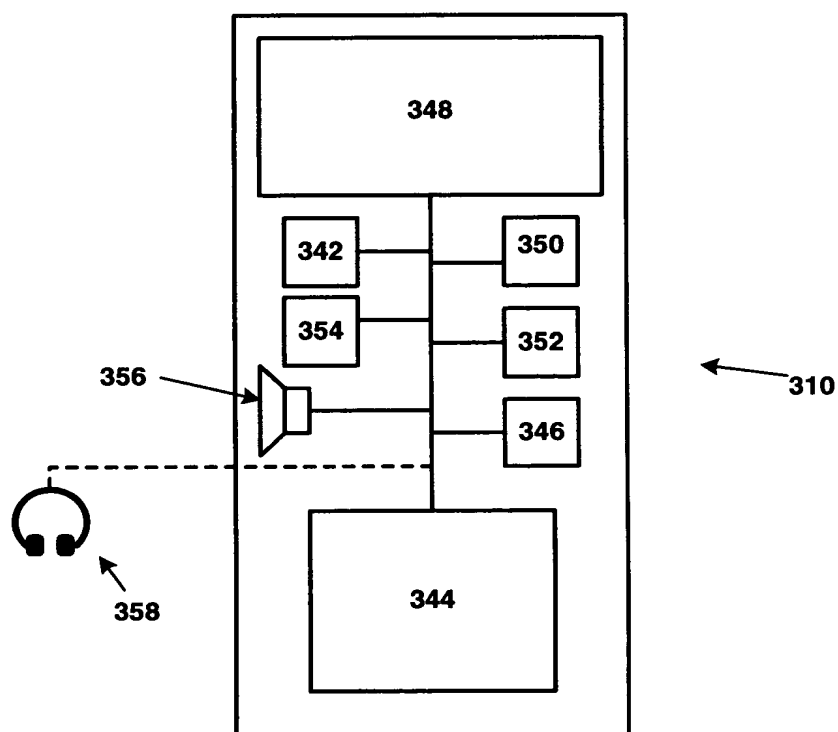


FIG. 13

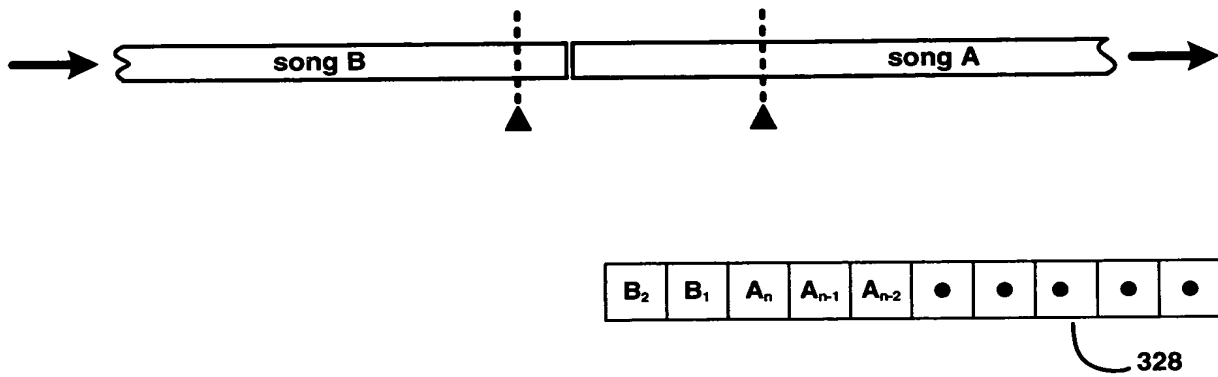


FIG. 14A

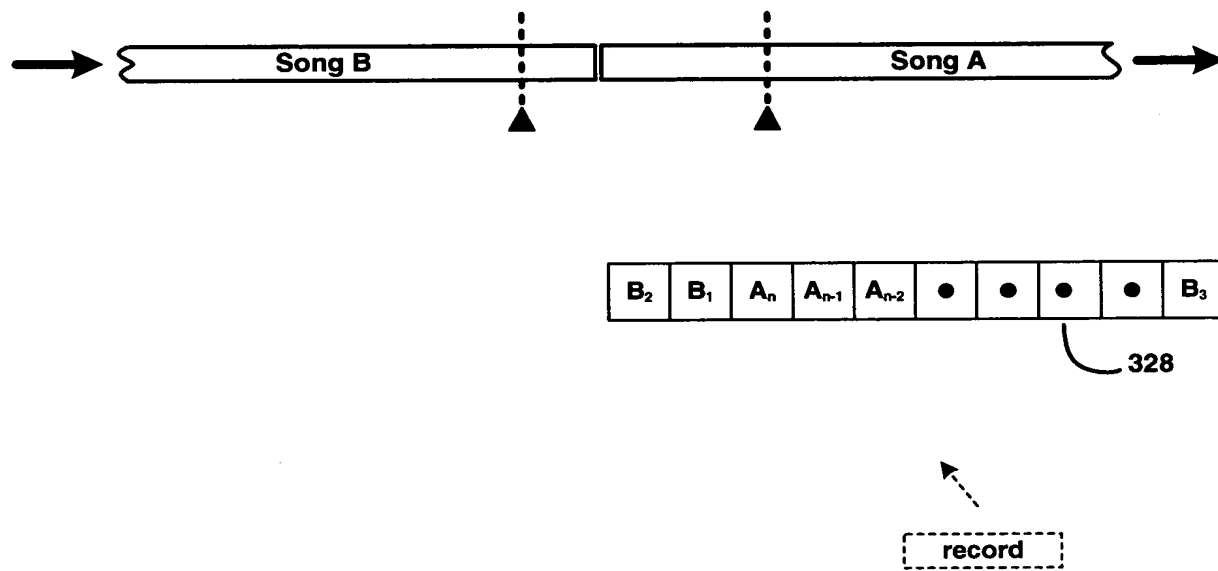


FIG. 14B

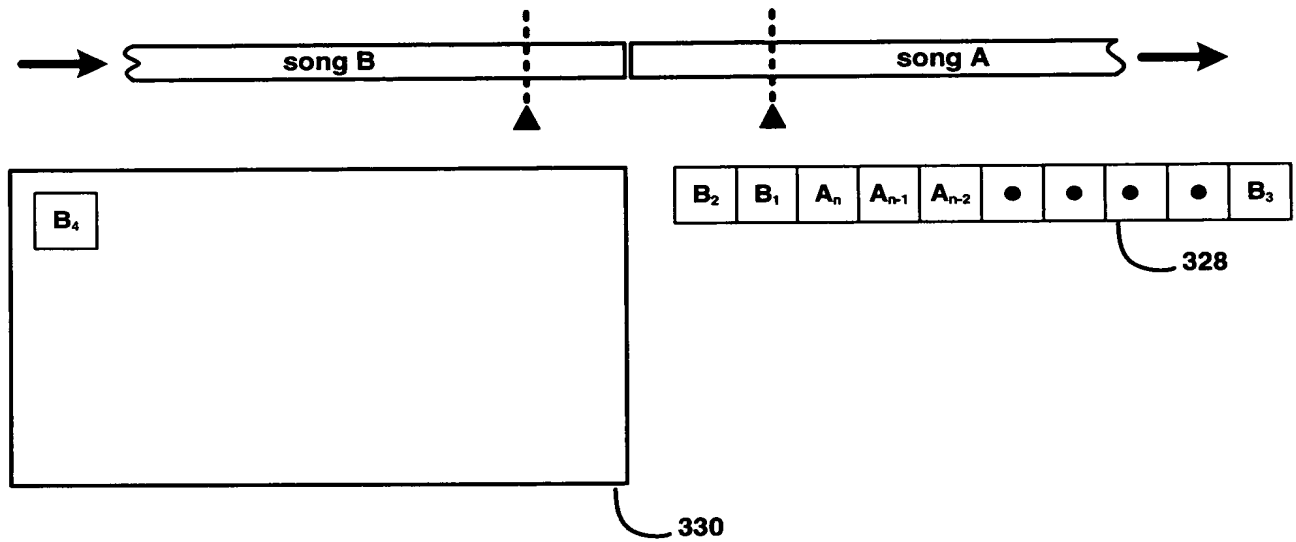


FIG. 14C

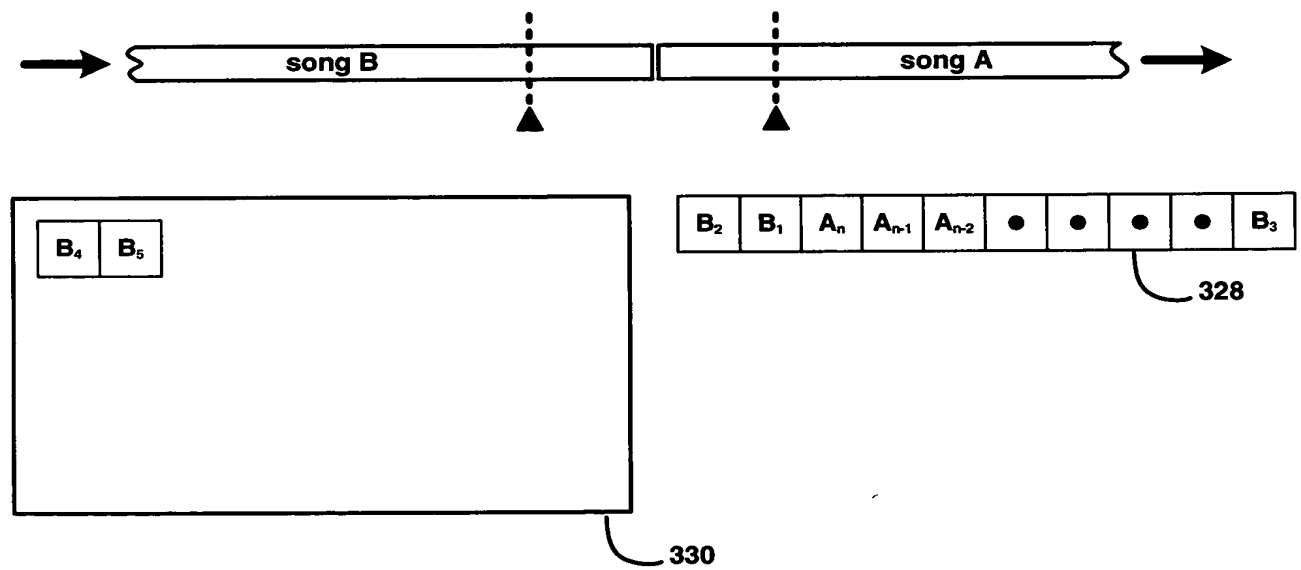


FIG. 14D

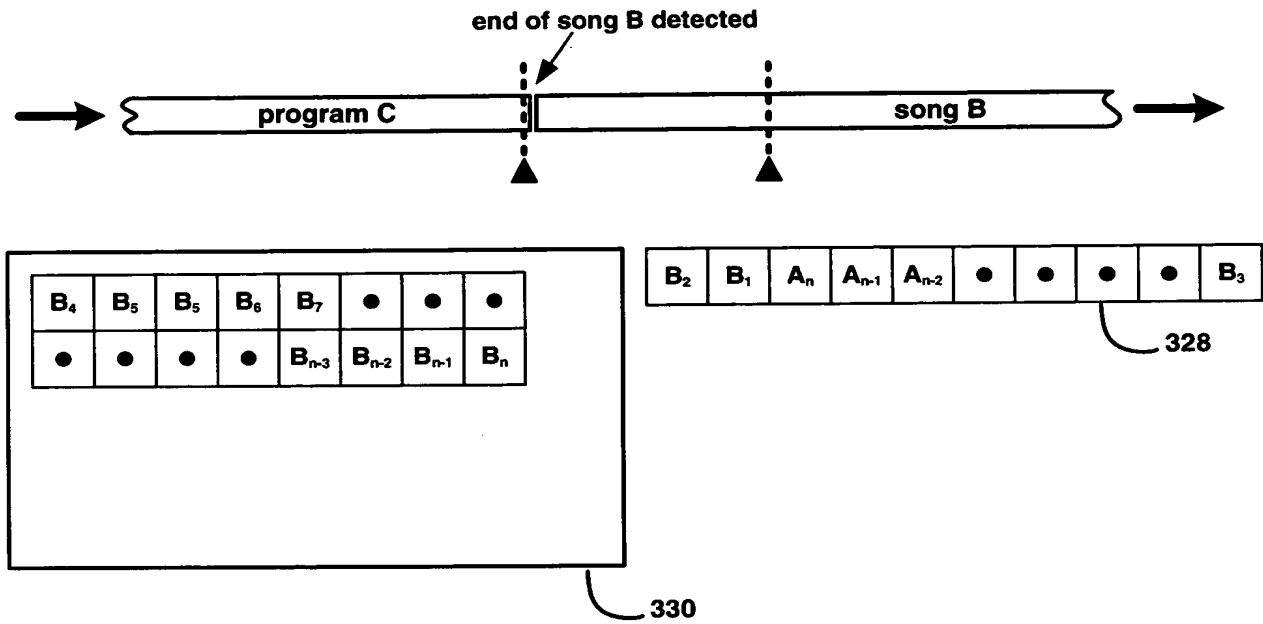


FIG. 14E

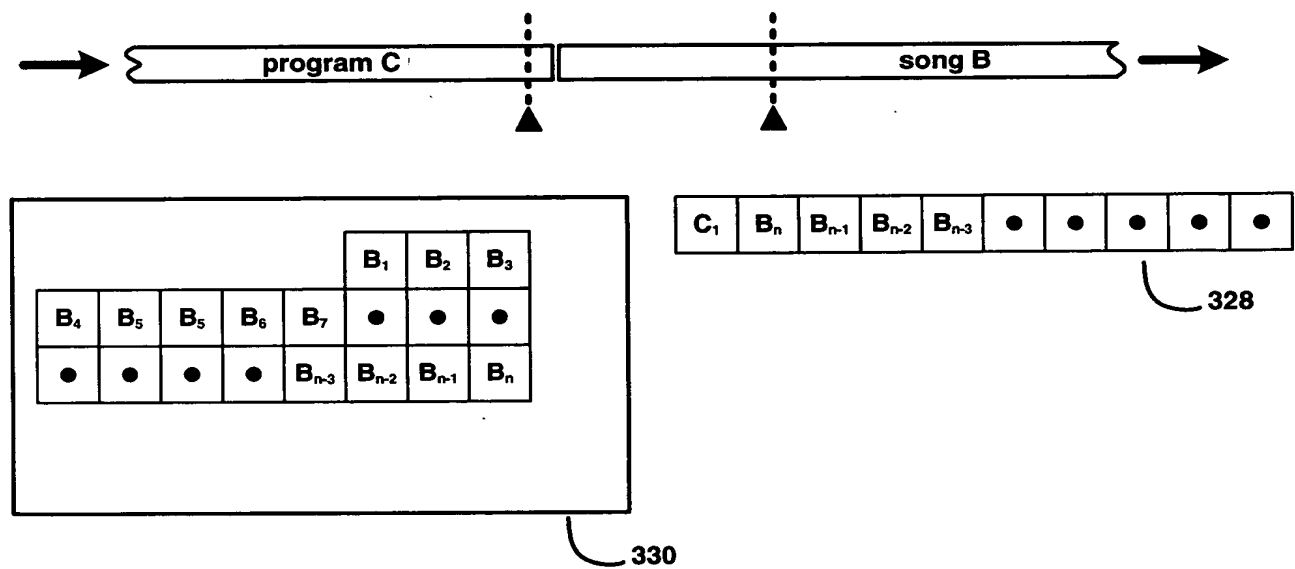


FIG. 14F